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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/040,375	01/09/2002	Glenn M. Friedman	1857.0690000	
26111 7:	590 02/05/2004		EXAMINER	
	SSLER, GOLDSTEI RK AVENUE, N.W.	UNDERWOOD, DONALD W		
WASHINGTO:			ART UNIT	PAPER NUMBER
			3652	
		DATE MAIL ED: 02/05/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	W			
Office Action Summary		10/040375	Friedm	on etal.			
		Examiner	Art Unit	4			
		Underwood	3652				
The MAILING DATE of this	communication app			ldress			
Period for Reply		2					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE							
1) Responsive to communicate	:/a\ #Iad a	1/2 03</td <td></td> <td></td>					
_ 4							
2a) This action is FINAL.	•	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims							
4) Claim(s) 43-49 is/are pend	ing in the application	on.					
<i>,</i> ·				<del>-</del> -			
4a) Of the above claim(s) <u>νων</u> is/are withdrawn from consideration.  5) Claim(s) is/are allowed.							
6) Claim(s) 43-49 is/are rejected.							
7) Claim(s) is/are object							
	•	election requirement					
8) Claim(s) are subject to restriction and/or election requirement.  Application Papers							
9) The specification is objected	to by the Examine	· .					
10)区 The drawing(s) filed on <u>ルタタ</u> s/are: a) accepted or b)区 objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the	priority documents	s have been received.					
2. Certified copies of the	priority documents	s have been received in Ap	plication No				
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of		•		l application)			
•				тарріїсацоп).			
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>							
Attachment(s)							
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing     Information Disclosure Statement(s) (PTO-892)		5) Notice of Ir	ummary (PTO-413) Paper No formal Patent Application (PT				
J.S. Patent and Trademark Office	0/5 4	ion Summanı	Part of Paper No.	B			

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## **Detailed Action**

1. The drawing is objected to under 37 CFR 1.83(a) as failing to show and label the axis of symmetry of the reticle plate (claim 43).

- 2. In claim 49, line 2, "place" should be --plate--.
- 3. Claims 43-49 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

It is unclear how the bracket is constructed and how it provides a dual offset, i.e., enables plate 210 to rotates at 30° and 40° angles. See the specification, page 12, paragraph 0050. The disclosure should identify the structure comprising these angles, i.e., the 30° and 40° angles, of rotation and set forth how it operates to provide the rotation. It is also unclear how the reticle plate rotates about the axis of symmetry and how this axis is related to the 30° and 40° angles.

It is unclear how the lands operate at alternative times.

It is unclear how the locking device is constructed to lock the reticle plate against the mounting plate.

It is unclear what structure provides the electrostatic charge to hold the reticle.

The introduction of new matter should be guarded against.

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claims 43, 44, 45, and 49 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Wang.

Note reticle plate 115, mounting plate 110 and the proximal end of plate 110 comprising holes 108 and forming a bracket. Note this bracket is perpendicular to plate 115.

6. Claims 43 and 47 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Somekh et al.

Note reticle plate 40, mounting plate 18 and the proximal end of plate 18 which comprises a bracket.

Regarding claim 47, the vacuum holds the reticle and thus plate 40 to plate 18.

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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. the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication should be directed to D. Underwood 8. at telephone number 703-308-1113.

Underwood/vs February 3, 2004 Marild Whenderwood 00/04/04
DONALD W. UNDERWOOD

PRIMARY EXAMINER